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- 7) benzotrifluoride;
- 8) parachlorobenzotrifluoride
- acetone;
- 10) 1,2-dichloro-1,1,[2]1-trifluoroethane
- 11) dimethoxymethane;
- 12) 1,1,1,2,2,3,3,4,4-nonafluoro-4-methoxy-butane;
- 13) 2-(difluoromethoxymethyl)- 1,1,1,2,3,3,3-heptafluoropropane;
- 14) 1-ethoxy-1,1,2,2,3,3,4,4,4-nonafluorobutane;
- 2-(ethoxydifluoromethyl)-1,1,1,2,3,3,3-heptafluoropropane;
- 16) methylene chloride; and,
- 17) technical white oils (mineral oils).

In claim 5, linc 16, replace "and/or" with -and,-.

In claim 6, line 2, replace "resin" with -solvent-.

In claim 7, line 34, after "(C12-C18);" insert -and,-.

In claim 7, line 41, delete "and".

Please amend claim 9, originally subject to only a rejection under 35 U.S.C. §112, by placing it in independent form as follows:

9. (Amended) [The] A solvent-resin composition [according to claim 1] for usc as an adhesive consisting essentially of a resin component and a zero-VOC solvent component, wherein the zero-VOC solvent component is 40-90% by total volume of the composition, and is [of] 1-bromopropane.

Please amend claim 11, originally subject to only rejections under 35 U.S.C. §112, by placing it in independent form as follows:

11. (Amended) [The] A solvent-resin composition [according to claim 1 further] consisting essentially of a resin component and a zero-VOC solvent component, wherein the zero-VOC solvent component is [approximately]40-95%, by total volume of the composition, of the 1-bromopropane, and the resin component is [approximately]5-60% of one or more resins

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5 selected from the group <u>consisting</u> of acrylic, epoxy, urethane, nitrocellulose, styrene, polyvinyl chloride, and polychloroprene <u>resins</u>.

Please amend claims 12-15 and 17 as follows:

- 12. (Amended) The composition according to claim 11 [further consisting] wherein the zero-VOC solvent consists essentially of approximately 70-95%, by total volume of the composition, 11-bromopropane, and the resin consists essentially of approximately 5-30% of one or more of resins selected from the group consisting of acrylic, epoxy, urethane, nitrocellulose, styrene, polyvinyl chloride, and polychloroprene resins.
- 13. (Amended) The composition according to claim 1 [further consisting] wherein the solvent consists essentially of [approximately] 50-90%, by volume, 1-bromopropane, and the resin consists essentially of 10-30% of one or more of resins selected from the group consisting essentially of thermosetting or thermoplastic acrylic [polymer] polymers and urethane[polymer] polymers.
- 14. (Amended) The composition according to claim 1 [further consisting] wherein the solvent consists essentially of approximately 45-85%, by volume, of 1-bromopropane, and and the resin consists essentially of 10-30% of acrylic polymer or urethane polymer, and 5-10%, by volume, acetone to improve solubility in the consisting wherein the solvent consists essentially of 10-30% of acrylic polymer or urethane polymer, and 5-10%, by volume, acetone to improve solubility in the consisting wherein the solvent consists essentially of 10-30% of acrylic polymer or urethane polymer, and 5-10%, by volume, acetone to improve solubility in the consisting wherein the solvent consists essentially of 10-30% of acrylic polymer or urethane polymer, and 5-10%, by volume, acetone to improve solubility in the consists essentially of 10-30% of acrylic polymer or urethane polymer, and 5-10%, by volume, acetone to improve solubility in the consists essentially of 10-30% of acrylic polymer or urethane polymer, and 5-10%, by volume, acetone to improve solubility in the consists essentially of 10-30% of acrylic polymer or urethane polymer, and 5-10%, by volume, acetone to improve solubility in the consists essentially of 10-30% of acrylic polymer or urethane polymer, and 5-10%, by volume, acetone to improve solubility in the consists essentially of 10-30% of acrylic polymer.
- 15. (Amended) The composition according to claim 1 [further consisting]

 wherein the solvent consists essentially of approximately 40-90%, by total volume of the composition, of 1-bromopropane, and wherein the resin consists essentially (approximately 5-35% of a hydrocarbon resin, and approximately 5-25% of a resin, at least a portion of the resin being selected from the group consisting of styrene-butadiene, polychloroprene, polyvinyl chloride, acrylic, epoxy, urethane, nitrocellulose, or styrene.
 - 17. (Amended) The composition according to claim 1 [further consisting] wherein the solvent consists essentially of approximately:

70-90%, by volume, 1,2-dichloro-1,1,1-trifluoroethane;

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9-29% dimethoxymethane; and,

0.5% butylene oxide and 0.5% nitromethane to stabilize the composition.

In claim 19, line 17, after "perchloroethylene" insert period In claim 20, line 6 after "perchloroethylene" insert — a period

In claim 23, line 11, delete "; 1, 2-dichloro-1,1,1-trifluoroethane".

In claim 25, line 1, delete "baving generally" and replace with -consisting essentially of-.

In claim 26, line 40, delete "and".

Please add the following new claims:

- (New) A solvent-resin composition consisting essentially of a resin component 27. and a solvent component wherein the solvent component comprises 5% to 95% by total volume of the solvent-resin composition, further wherein the solvent is one or more zero-VOC solvents selected form the group consisting of:
- 1-bromopropanc; 1)
 - t-butylacetate; 2)
 - methyl acetate; 3)
 - benzotrifluoride; 4)
 - parachlorobenzotrifluoride; 5)
 - acetone; 6)
 - methylene chloride; and, 7)
 - technical white oils (mineral oils). 8)
 - (New) The composition of claim 27 wherein the solvent is 1-bromopropane. 28.
 - (New) The composition of claim 27 wherein the solvent is t-butyl acetate. 29.
 - (New) The composition of claim 27 wherein the solvent is methyl acetate. 30.
 - (New) The composition of claim 27 wherein the solvent is benzotrifluoride. 31.



- 32. (New) The composition of claim 27 wherein the solvent is parachlorobenzotrifluoride.
 - 33. (New) The composition of claim 27 wherein the solvent is acetone.
 - 34. (New) The composition of claim 27 wherein the solvent is methylene chloride.
 - 35. (New) The composition of claim 27 wherein the solvent is technical white oil.
 - 36. (New) The composition of claim 27 wherein the solvent is a mixture of 1-bromopropane and t-butyl acetate.
 - 37. (New) The composition of claim 27 wherein the solvent is a mixture of 1-bromopropane and benzotrifluoride.
 - 38. (New) The composition of claim 27 wherein the solvent is a mixture of 1-bromopropane and parachlorobenzotrifluoride.
 - 39. (New) The composition of claim 27 wherein the solvent is a mixture of t-butyl acetate and benzotrifluoride.
 - 40. (New) The composition of claim 27 wherein the solvent is a mixture of t-butyl acetate and parachlorobenzotrifluoride.
 - 41. (New) The composition of claim 27 wherein the solvnet is a mixture of methyl acetate and one or more solvents selected from t-butyl acetate, 1-bromopropane, parachlorobenzotrifluoride, and benzotrifluoride.
 - 42. (New) The composition of claim 32, further wherein the resin component is selected from the group consisting essentially of thermoplastic or thermoset acrylic polymers and urethane polymers.

- (New) The composition of claim 25 wherein the solvent is a mixture of 1-43. bromopropane and t-butyl acetate.
- (New) The composition of claim 25 wherein the solvent is a mixture of 1-44. bromopropane and benzotrifluoride.
- (New) The composition of claim 25 wherein the solvent is a mixture of 1-45. bromopropane and parachlorobenzotrifluoride.
- (New) The composition of claim 25 wherein the solvent is a mixture of t-butyl 46. acetate and benzotrifluoride.
- (New) The composition of claim 25 wherein the solvent is a mixture of t-butyl 47. acetate and parachlorobenzotrifluoride.
- (New) A solvent-resin composition comprising a resin component and a solvent Joseph Styrene based polymer.

 The Special Styrene based polymer.

 The special styrene based polymer. 48. component, wherein the solvent component comprises 5% to 95% by total volume of the solvent-resin composition, further wherein the solvent is 1-bromopropane and the resin is a

(New) The composition of claim 48 wherein the (styrene based polymer is styrene butadiene rubber.

- (New) The composition of claim 48 further comprising a tackifier.
- (New) The composition of claim 49 further comprising tackifier.

(New) The composition of claim 49 furth

(New) A zero-VOC cleaning composition of solvents wherein the zero-VOC solvent is t-butyl acetate. (New) A zero-VOC cleaning composition consisting essentially of zero-VOC